

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E86199

Participation : CTR

Employer : Amazon.com

Status : Affected

Worksite : Blackfoot, Port 99, Varzea, 1800 9th

Survey Type : Online

Street : South of Denny

Response Rate : 75%

Jurisdiction : City of Seattle

Survey Date : 11/7/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 76.7%

Drive Alone Rate : 23.3%

One-Way VMT per employee : 2.9

Average One-Way distance home to work : 10.1

Employees and Survey Response Information

Reported Total Employees at Worksite: 21,000

Surveys Distributed : 2,046

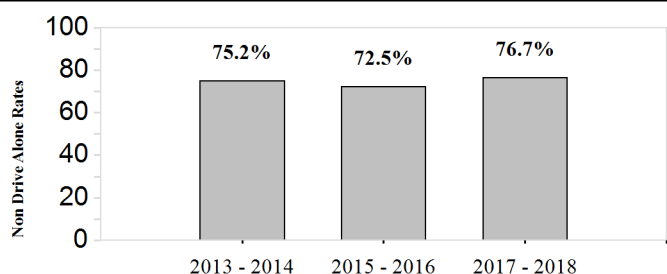
Surveys Returned : 1,532

Surveys Returned by CTR Affected* Employees : 1,247

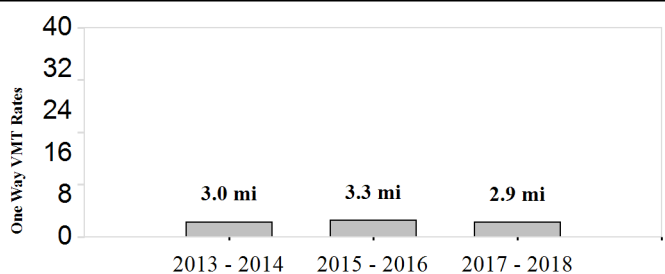
Total Estimated CTR Affected Employees at Worksite : 1,665

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

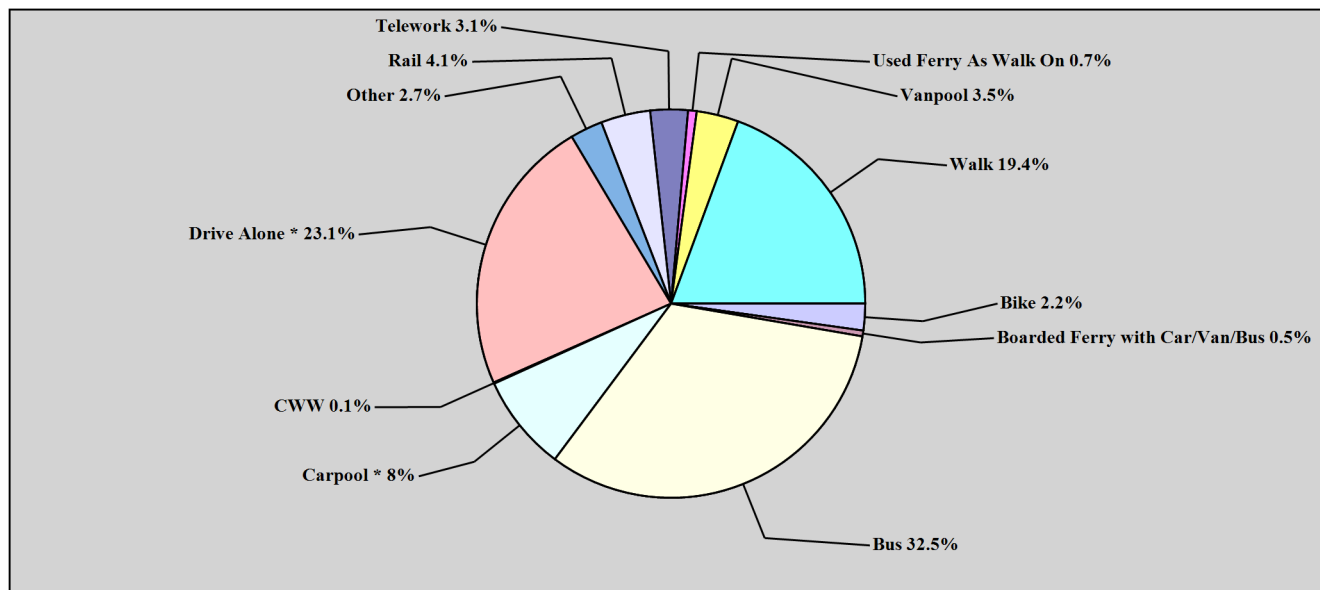
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	75.2%	73.9%	772	4061	1.7	3.0	3.5
2015 - 2016	72.5%	70.3%	945	6334	2.7	3.3	3.8
2017 - 2018	76.7%	74.9%	992	13603	5.7	2.9	3.3
Target	80.0%				Target:	N/A	
% Point Change Target:	4.8				% Change Target:	N/A	
% Point Change from Baseline:	1.5				% Change from Baseline:	-3.3%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



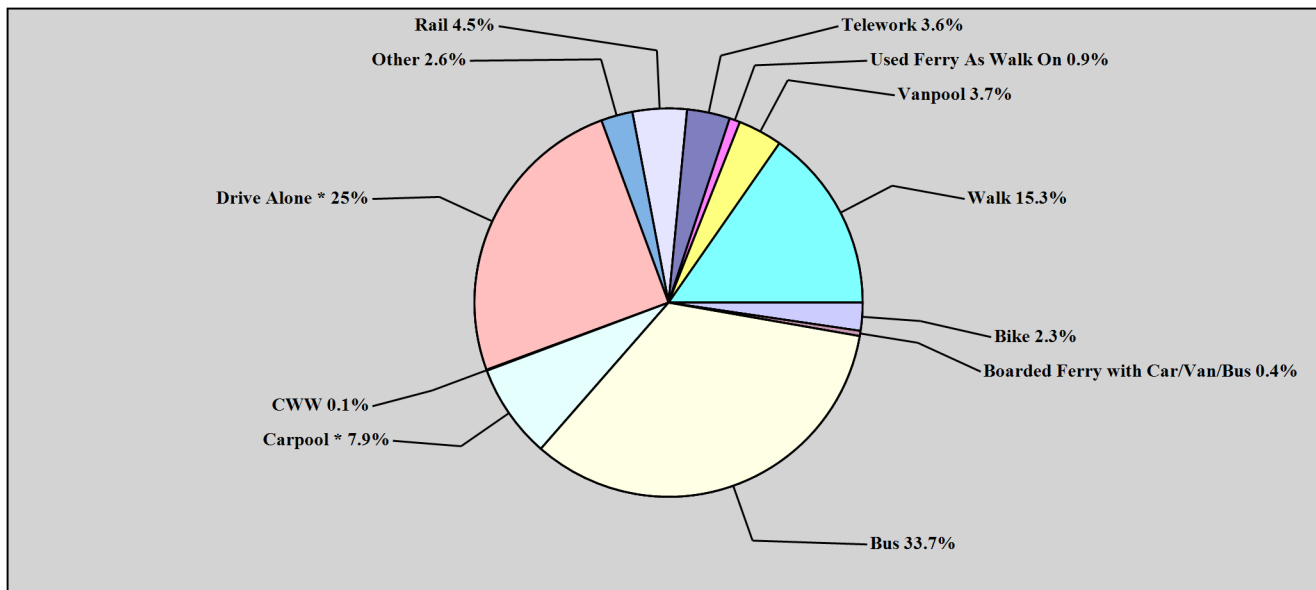
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,780	23.1%	27.4%	517	33.7%	38.8%
Carpool *	618	8.0%	5.9%	209	13.6%	9.8%
Vanpool	269	3.5%	3.4%	69	4.5%	4.2%
Bus	2,503	32.5%	32.4%	638	41.6%	42.1%
Rail	317	4.1%	2.1%	88	5.7%	3.0%
Bike	171	2.2%	3.3%	58	3.8%	5.4%
Walk	1,493	19.4%	19.6%	335	21.9%	22.0%
Telework	241	3.1%	2.6%	158	10.3%	9.5%
CWW	8	0.1%	0.1%	6	0.4%	0.2%
Boarded Ferry with Car/Van/Bus	37	0.5%	0.3%	13	0.8%	0.4%
Used Ferry As Walk On	55	0.7%	1.2%	12	0.8%	1.4%
Other	208	2.7%	1.5%	83	5.4%	2.9%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,558	25.0%	29.6%	460	36.9%	41.4%
Carpool *	490	7.9%	6.6%	169	13.6%	10.8%
Vanpool	230	3.7%	3.9%	58	4.7%	4.8%
Bus	2,099	33.7%	32.5%	535	42.9%	42.6%
Rail	282	4.5%	2.5%	77	6.2%	3.5%
Bike	145	2.3%	3.4%	50	4.0%	5.4%
Walk	955	15.3%	15.0%	220	17.6%	17.2%
Telework	223	3.6%	3.0%	140	11.2%	10.1%
CWW	5	0.1%	0.1%	4	0.3%	0.3%
Boarded Ferry with Car/Van/Bus	27	0.4%	0.3%	9	0.7%	0.5%
Used Ferry As Walk On	55	0.9%	1.5%	12	1.0%	1.7%
Other	164	2.6%	1.7%	66	5.3%	3.1%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	255	17%	1,532	100%
1 Days	54	4%	1,277	83%
2 Days	54	4%	1,223	80%
3 Days	71	5%	1,169	76%
4 Days	125	8%	1,098	72%
5 Days	863	56%	973	64%
6 or More Days	110	7%	110	7%

Count by Occupancy of Carpools and Vanpools

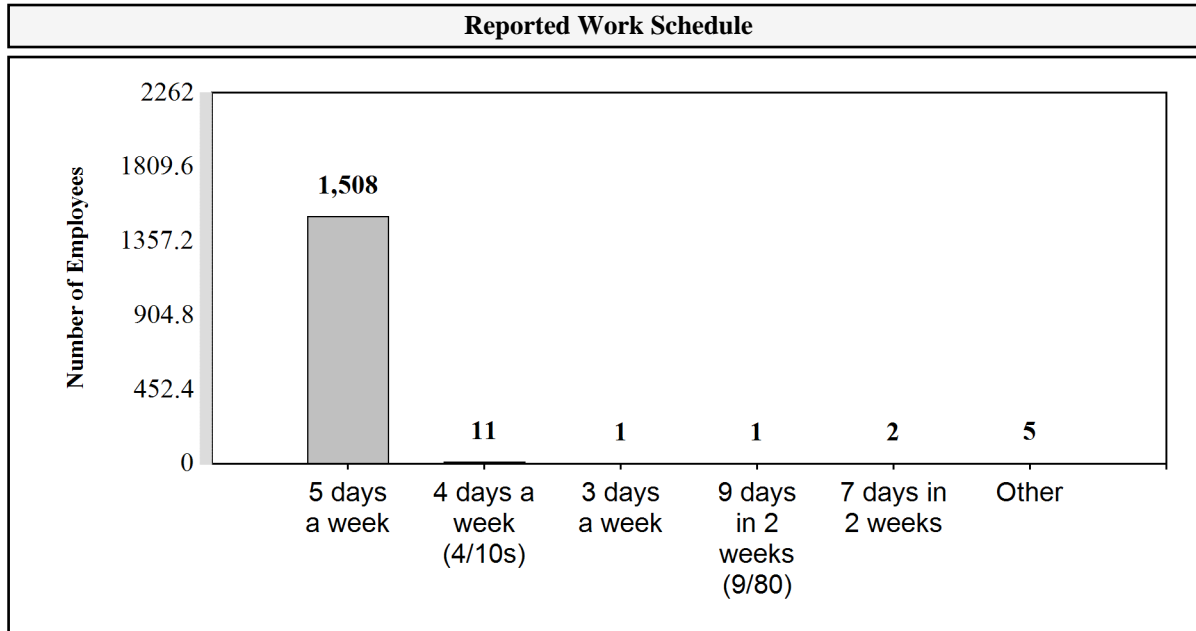
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	511
3	Carpool	80
4	Carpool	9
5	Carpool	3
>5	Carpool	6
<5	Vanpool	113
5	Vanpool	126
6	Vanpool	30
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

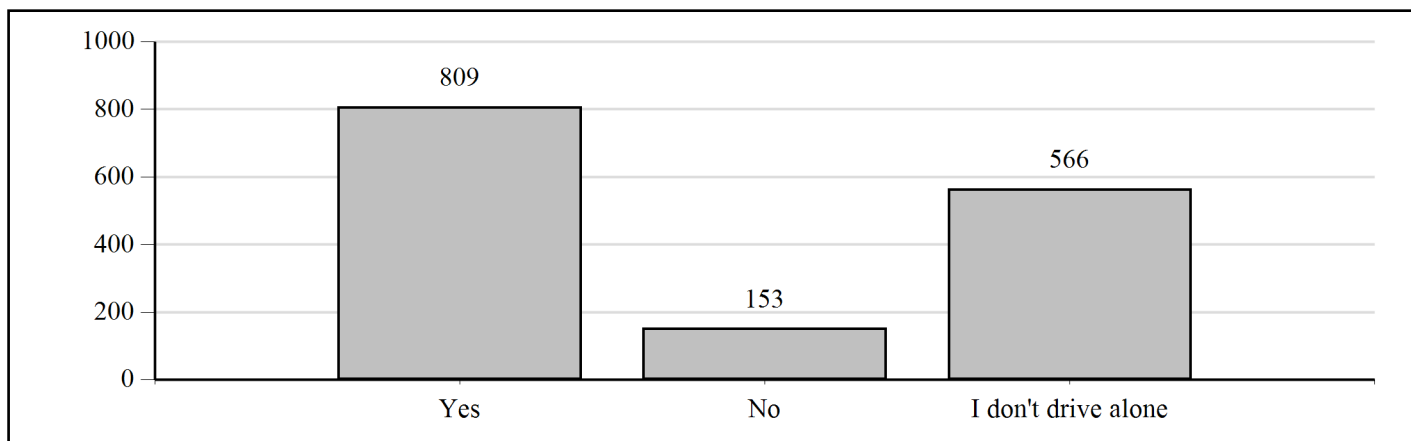
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	1,508	98.7%
4 days a week (4/10s)	11	0.7%
3 days a week	1	0.1%
9 days in 2 weeks (9/80)	1	0.1%
7 days in 2 weeks	2	0.1%
Other	5	0.3%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	4	0.3%
I don't telework	344	22.5%
Occasionally, on an as-needed basis	707	46.1%
1-2 days/month	301	19.6%
1 day/week	132	8.6%
2 days/week	28	1.8%
3 days/week	16	1.0%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	766	20.8%
Cost of parking or lack of parking	584	15.9%
To save money	441	12.0%
To save time using the HOV lane	313	8.5%
Personal health or well-being	309	8.4%
Environmental and community benefits	300	8.1%
I have the option of teleworking	284	7.7%
Other	239	6.5%
Driving myself is not an option	197	5.3%
Financial incentives for carpooling, bicycling or walking.	151	4.1%
Preferred/reserved carpool/vanpool parking is provided	45	1.2%
I receive a financial incentive for giving up my parking space	29	0.8%
Emergency ride home is provided	26	0.7%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	820	28.2%
I like the convenience of having my car	729	25.1%
Family care or similar obligations	499	17.2%
Other	430	14.8%
My commute distance is too short	138	4.7%
Bicycling or walking isn't safe	127	4.4%
I need more information on alternative modes	93	3.2%
My job requires me to use my car for work	52	1.8%
There isn't any secure or covered bicycle parking	18	0.6%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98109	138	9.01%	38	21	4	0	178	3	27	401	10	3	2	0	20
98121	117	7.64%	16	5	0	0	25	5	6	519	7	0	2	0	25
98103	72	4.70%	87	42	0	9	180	0	22	4	6	0	1	0	10
98052	62	4.05%	76	31	67	0	127	0	0	1	12	0	0	0	1
98101	60	3.92%	4	1	0	2	16	4	2	284	6	0	0	0	0
98107	58	3.79%	73	39	0	2	151	0	5	0	6	1	0	0	13
98102	57	3.72%	55	9	0	5	81	32	27	66	6	0	0	0	7
98122	53	3.46%	35	9	0	2	56	0	15	128	2	2	0	0	18
98117	42	2.74%	74	23	0	1	80	0	14	2	7	0	0	0	0
98115	41	2.68%	72	5	0	1	99	6	17	0	0	0	0	0	2
98119	37	2.42%	40	11	0	0	77	0	9	33	2	0	0	0	14
98004	34	2.22%	28	23	15	0	90	2	0	0	3	0	0	0	5
98199	34	2.22%	78	26	0	0	44	0	7	0	10	0	0	0	0
98012	31	2.02%	43	24	37	1	39	0	0	0	7	0	0	0	0
98007	24	1.57%	28	21	22	0	37	0	0	0	1	1	7	0	0
98040	24	1.57%	64	13	0	0	37	0	0	0	2	0	0	0	9
98133	24	1.57%	36	11	9	1	46	0	2	0	11	0	0	0	1
98075	23	1.50%	29	7	17	1	55	0	0	0	2	0	0	0	7
98112	23	1.50%	29	7	0	0	40	14	0	12	3	0	1	0	7
98125	23	1.50%	40	6	0	1	51	0	0	0	9	0	0	0	5
98029	22	1.44%	36	14	9	0	34	0	0	0	3	0	0	0	3
98105	22	1.44%	4	13	0	5	71	4	7	0	1	0	5	0	5
98006	21	1.37%	26	11	10	0	50	0	0	0	6	0	4	0	4
98177	21	1.37%	34	8	0	0	57	1	1	0	2	0	0	0	1
98027	20	1.31%	37	22	3	2	38	0	0	0	0	0	0	0	0
98126	20	1.31%	15	15	0	6	63	0	0	0	0	0	0	0	1



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98116	19	1.24%	38	3	0	0	43	0	0	0	3	0	0	0	1
98021	17	1.11%	6	10	34	0	34	0	0	0	2	0	0	0	2
98034	16	1.04%	31	3	8	0	36	0	0	0	3	0	0	0	0
98118	16	1.04%	28	6	0	0	0	45	3	0	3	0	0	0	0
98144	16	1.04%	14	3	0	0	16	35	1	0	1	0	4	0	1
98155	16	1.04%	36	13	0	1	22	0	5	0	6	0	0	0	1
98033	15	0.98%	26	4	5	0	36	0	0	0	2	0	0	0	1
98059	14	0.91%	46	5	3	0	6	1	0	0	4	0	0	0	0
98005	13	0.85%	19	10	4	1	32	0	0	0	0	0	0	0	0
98026	12	0.78%	32	0	0	5	14	6	0	0	4	0	0	0	0
98065	12	0.78%	28	2	9	0	13	0	0	0	3	0	0	0	5
98074	12	0.78%	22	5	4	0	24	0	0	0	1	0	0	0	4
98087	12	0.78%	14	12	0	4	25	0	0	0	0	0	0	0	1
98011	11	0.72%	4	10	0	0	39	0	0	0	2	0	0	0	0
98106	10	0.65%	30	9	0	0	10	0	0	0	0	0	0	0	0
98008	9	0.59%	14	5	0	0	24	0	0	0	4	0	0	0	0
98042	9	0.59%	12	10	0	0	0	22	0	0	1	0	0	0	0
98104	9	0.59%	5	5	0	0	13	7	0	14	1	0	0	0	3
98110	9	0.59%	0	0	0	0	0	0	0	0	6	0	5	29	5
98028	8	0.52%	7	0	4	0	28	0	0	0	0	0	0	0	0
98053	8	0.52%	17	5	0	0	17	0	0	0	2	0	0	0	0
98258	7	0.46%	10	0	0	0	16	0	0	0	10	0	0	0	0
98037	6	0.39%	2	5	0	0	16	0	0	0	2	0	0	0	5
98043	6	0.39%	10	6	0	0	9	0	0	0	1	0	0	0	5
98055	6	0.39%	10	4	0	0	12	3	0	0	2	0	0	0	0
98146	6	0.39%	15	0	0	0	13	1	0	0	1	0	0	0	0
	5	0.33%	4	5	0	2	0	6	0	6	0	0	0	0	1
98020	5	0.33%	3	0	0	0	15	5	0	0	2	0	0	0	0
98072	5	0.33%	5	0	0	0	19	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98077	5	0.33%	8	3	0	0	10	0	0	0	5	0	0	0	0
98136	5	0.33%	7	0	0	0	15	0	0	0	2	0	0	0	0
98178	5	0.33%	17	2	0	0	0	5	0	0	1	0	0	0	0
98036	4	0.26%	3	0	5	0	12	0	0	0	1	0	0	0	0
98057	4	0.26%	4	0	0	0	13	0	0	0	2	0	0	0	0
98092	4	0.26%	1	0	0	0	0	18	0	0	1	0	0	0	0
98166	4	0.26%	11	3	0	0	6	0	0	0	0	0	0	0	0
98168	4	0.26%	7	5	0	0	7	1	0	0	1	0	0	0	0
98208	4	0.26%	8	0	0	0	10	0	0	0	2	0	0	0	0
98391	4	0.26%	6	0	0	0	0	12	0	0	2	0	0	0	0
98030	3	0.20%	2	0	0	0	4	8	0	0	1	0	0	0	0
98038	3	0.20%	10	0	0	0	4	1	0	0	0	0	0	0	0
98056	3	0.20%	10	0	0	0	5	0	0	0	0	0	0	0	0
98108	3	0.20%	1	4	0	0	0	7	0	0	0	1	0	0	2
98375	3	0.20%	2	0	0	0	0	9	0	0	1	0	0	0	0
98001	2	0.13%	0	0	0	0	0	9	0	0	1	0	0	0	0
98023	2	0.13%	0	1	0	2	5	0	0	0	1	0	0	0	0
98032	2	0.13%	3	0	0	0	2	5	0	0	2	0	0	0	0
98058	2	0.13%	7	0	0	3	0	0	0	0	0	0	0	0	0
98188	2	0.13%	4	1	0	0	0	7	0	0	0	0	0	0	0
98198	2	0.13%	4	0	0	0	0	5	0	0	1	0	0	0	0
98275	2	0.13%	5	5	0	0	0	0	0	0	0	0	0	0	0
98290	2	0.13%	5	0	0	0	5	0	0	0	0	0	0	0	0
98296	2	0.13%	1	4	0	0	5	0	0	0	0	0	0	0	0
98335	2	0.13%	5	3	0	0	0	0	0	0	2	0	0	0	0
98370	2	0.13%	0	0	0	0	0	0	0	0	1	0	2	9	0
09101	1	0.07%	0	0	0	0	0	0	0	5	0	0	0	0	0
11104	1	0.07%	0	0	0	0	0	0	0	0	5	0	0	0	0
20877	1	0.07%	5	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
22664	1	0.07%	0	0	0	0	0	0	1	0	0	0	0	0	4
59715	1	0.07%	0	0	0	0	0	0	0	0	5	0	0	0	0
91809	1	0.07%	0	0	0	0	0	0	0	7	0	0	0	0	0
92122	1	0.07%	0	0	0	0	5	0	0	0	0	0	0	0	0
98002	1	0.07%	0	0	0	0	0	5	0	0	0	0	0	0	0
98039	1	0.07%	0	0	0	0	5	0	0	0	0	0	0	0	0
98051	1	0.07%	0	0	0	0	4	0	0	0	1	0	0	0	0
98070	1	0.07%	1	0	0	0	0	0	0	0	2	0	0	2	0
98120	1	0.07%	0	0	0	0	0	0	0	5	0	0	0	0	0
98134	1	0.07%	0	0	0	0	0	0	0	0	0	0	0	0	5
98164	1	0.07%	0	0	0	0	0	0	0	5	0	0	0	0	0
98201	1	0.07%	0	5	0	0	0	0	0	0	0	0	0	0	0
98203	1	0.07%	5	0	0	0	0	0	0	0	0	0	0	0	0
98204	1	0.07%	0	0	0	0	5	0	0	0	0	0	0	0	0
98223	1	0.07%	0	0	0	0	5	0	0	0	0	0	0	0	0
98270	1	0.07%	0	0	0	0	5	0	0	0	0	0	0	0	0
98284	1	0.07%	2	0	0	0	0	0	0	0	2	0	0	0	0
98292	1	0.07%	0	0	0	0	3	0	0	0	2	0	0	0	0
98310	1	0.07%	0	0	0	0	0	0	0	0	0	0	1	0	0
98321	1	0.07%	0	0	0	0	0	5	0	0	0	0	0	0	0
98332	1	0.07%	0	0	0	0	0	0	0	0	0	0	0	5	0
98337	1	0.07%	0	0	0	0	0	0	0	0	0	0	0	5	0
98346	1	0.07%	0	0	0	0	0	0	0	0	2	0	3	0	0
98354	1	0.07%	0	0	0	0	5	0	0	0	0	0	0	0	0
98367	1	0.07%	0	0	0	0	5	0	0	0	0	0	0	0	0
98368	1	0.07%	0	0	0	0	0	0	0	0	1	0	0	0	4
98371	1	0.07%	1	0	0	0	0	4	0	0	0	0	0	0	0
98372	1	0.07%	0	4	0	0	0	0	0	0	0	0	0	0	0
98374	1	0.07%	5	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98383	1	0.07%	0	0	0	0	0	0	0	0	0	0	0	5	0
98390	1	0.07%	0	0	0	0	0	5	0	0	0	0	0	0	0
98405	1	0.07%	0	0	0	5	0	0	0	0	0	0	0	0	0
98443	1	0.07%	5	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	0.07%	0	0	0	0	0	4	0	0	0	0	0	0	0
98512	1	0.07%	0	0	0	0	3	0	0	0	2	0	0	0	0
98604	1	0.07%	0	0	0	0	0	5	0	0	0	0	0	0	0
98683	1	0.07%	1	0	0	0	1	0	0	1	2	0	0	0	0